COPY OF PAPERS ORIGINALLY FILED



FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT MAY 2 4 2002 ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

RULE 63 (37 C.F.R. 1.63) ARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PW **FORM**

DECLARATIONS

IN THE UNITED STATES PATENT AND I RADEMARK OFFICE

As a below named inventor, I hereby declare transport adence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED: MECHANISM FOR PRESERVING PRODUCER-CONSUMER ORDERING ACROSS AN UNORDERED INTERFACE

PRODUCER-C	ONSUME	K OKDEKI	NG ACROSS AN UNU	XDERED IN I	ERFACE				
th	e specificat	ion of whice	ch (CHECK applicable B	OX(ES)					
	is attac								
BOX(ES) →		as filed on			as U.S. Application No.				
→ →			PCT International		No. PCT//	°	n		
			lication) was amended		10-41-1-4-41-41-4				
above. I acknow foreign priority be Application which certificate, or PC	edge the du nefits under designated Internation	ty to disclose 35 U.S.C. 1 at least one al Applicatio	e all information known to n 19(a)-(d) or 365(b) of any fo other country than the Unit	ne to be material preign applicatio ed States, listed ee disclosing the	ed specification, including the I to patentability as defined in m(s) for patent or inventor's on I below and have also identified e subject matter claimed in the g date of this application:	37 C.F.R. 1.5 ertificate, or 3 ed below any	56. Except as noted belo 65(a) of any PCT Interna foreign application for pa	ow, I hereby claim itional atent or inventor's	
PRIOR FOREI		CATION(S) Day/MONTH/Y	<u>Date first Laid-</u> ear Filed open or Published or Granted Priority NOT Cla			NOT Claimed		
Mannet	<u> </u>	with 1		Fall Life	SPSII VI I WAINING		THE LEGISLA		
Except as noted I PCT international application is in a	pelow, I here applications ddition to the	by claim don listed abow at disclosed	e or below and, if this is a c in such prior applications, I	35 U.S.C. 119(continuation-in-packnowledge the	ige. e) or 120 and/or 365(c) of the art (CIP) application, insofar e duty to disclose all informa ch prior application and the na	as the subjec ion known to	t matter disclosed and cla me to be material to pate	aimed in this Intability as	
PRIOR U.S. PR Application No			ROVISIONAL AND/OR Lno.) Day/MON	PCT APPLICA NTH/Year File		<u>Status</u> . abandone	Priority ed. patented	NOT Claimed	
further that these	statements 1	were made v	with the knowledge that will	ful false stateme	hat all statements made on in nts and the like so made are nts may jeopardize the validit	punishable by	y fine or imprisonment, oı	both, under	
communications a transact all busing of persons no lon sends/sent this ca	are to be dire ess in the Pa ger with their ase to them a	ected), and the tent and Tra r firm and to and by whom	he below-named persons (or demark Office connected the act and rely on instructions n/which I hereby declare that	of the same addr nerewith and with from and comm	is Blvd., McLean, VA 22102, ress) individually and collective the resulting patent, and I have the persulting patent and I have the persulted after full disclosure to be	ely my attorn ereby authori on/assignee/a	eys to prosecute this app ze them to delete names attorney/firm/ organization	lication and to /numbers below n who/which first	
and/or a below at		ting to the ∝ 16773	ontrary. Glenn J. Perry	28458	Richard H. Zaitlen	27248	James R. Thein	31710	
Paul N. Kokulis Donald J. Bird		25323	Kendrew H. Colton	30368	Roger R. Wise	31204	Peter Lam	44855	
G. Lloyd Knight		17698	G. Paul Edgell	24238	Jack S. Barufka	37087	Gene I. Su	45140	
George M. Sirill		18221	Lynn E. Eccleston	35861	Michael R. Dzwonczyk	36787	Richard C. Calderwo		
Kevin E. Joyce		20508	Timothy J. Klima	34852	Joseph R. Bond	36458	Seth Z. Kalson	40670	
George M. Sirill	a	18221	David A. Jakopin	32995	Sean Fitzgerald	32027	Naomi Obinato	39320	
Dale S. Lazar		28872	Mark G. Paulson	30793	Leo V. Novakoski	37198	Steven C. Skabrat	36279	
Paul E. White,	lr.	32011	Stephen C. Glazier	31361	Mark Seeley	32299	Robert G. Winkle	37474	
Alan K. Aldous		31905 41000	Robert D. Anderson	33826 39973	Raymond J. Werner Calvin E. Wells	34752 43256	Eric S. Chen	43542	
Jeffrey S. Drae David J. Kaplar		41105	Cynthia Thomas Faatz Charles A. Mirho	41199	W. Patrick Bengtsson	32456			
Thomas C. Rev		32488	Kenneth M. Seddon	43105	Adam R. Hess	41835			
Howard A. Ska		36008	Steven C. Stewart	33555	William P. Atkins	38821			
Charles K. You		39435	Thomas Raleigh Lane	42781	Paul L. Sharer	36004			
(1) INVENTOR	'S SIGNAT	IIDE.			Date	ı			
(1) INVENTOR	Kenneth			Č.	CRETA				
			rst	Middle Initial		Fa	mily Name		
Residence	Gig Har	bor		Washington		U	SA		
			City		State/Foreign Country		Country of Citize	enship	
Post Office Add	iress		3010 37 ^{1H} Street N.W.		<u> </u>				
(include Zip Code)			98335	T					
				•	D-4-	_			
(2) INVENTOR'S SIGNATURE: Bradford			· · · · · · · · · · · · · · · · · · ·	B. CONGDON					
RESERVANTANCE	zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz					SERENCE PARTIES		CONTRACTOR SERVE	
B	3888888888		rst	Middle Initial		T T	mily Name		
Residence	Olympia	· v v v v v v v V 'v V '		Washington		Į U	SA	,	
	*	888888888	City		State/Foreign Country		Country of Citiz	enship	
Post Office Add			8242 61 st Avenue NE		 -				
(include Zip Co	ue)		98516	_1					

FOR ADDITIONAL INVENTORS, "X" box and proceed on the attached page to list each additional inventor.

☐ See additional foreign priorities on attached page (incorporated herein by reference).

	·		- Tom ()	m 4/23/52			
(3) INVENTOR	R'S SIGNATURE:	_/	S RAND	Date: 9/23/62			
	1011)	First (Middle Initial	Family Name			
Residence			Washington	USA			
		City	State/Foreign Cou	intry Country of Citizenship			
Post Office Address		1917 154 th St. C	et. E				
(include Zip Code)		98445					
(4) INVENTOR	R'S SIGNATURE:			Date: 04/23/2002			
	Deepak		RAMACHANDRAN				
		First	Middle Initial	Family Name			
Residence	Tacoma		Washington	USA			
		City	State/Foreign Cou	ntry Country of Citizenship			
Post Office Address		4515 Fairwood	4515 Fairwood Boulevard NE - #467				
(include Zip Code)		98422					

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a)Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

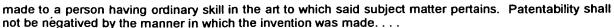
§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) Before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Conditi n f r patentability; n n-obvious subject matter

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was



not be négatived by the manner in which the invention was made. . . . (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).